

FLYBACK TRANSFORMER

ABSTRACT OF THE DISCLOSURE

A flyback transformer includes a coil having a secondary multi-layered winding. A dividing diode has a plurality of diodes. The diodes are connected between each of multi-layered winding portions of the secondary winding. The respective diodes are connected between the low potential-side and the high potential-side of the secondary winding. A dynamic focus capacitor is connected to an input portion into which a parabolic signal for obtaining a dynamic focus output is input. In one embodiment, the dynamic focus capacitor is disposed near the central portion of the winding length of the secondary winding, that is, near the AC zero potential point.

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